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L9289.01187

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09/936,731

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APPLICANT

Kenichi MIYOSHI, et al.

FILING DATE

September 17, 2001

GROUP

2661

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	TRANSLATION
				YES NO
0 8 1 4 5 8 1 A2	12/1997	EP		

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Supplementary European Search Report dated July 25, 2002.

E. L. KUAN, et al.; "Comparative Study of Adaptive-Rate CDMA Transmission Employing Joint-Detection and Interference Cancellation Receivers", VTC 2000-Spring, 2000 IEEE 51st Vehicular Technology Conference Proceedings, Tokyo, Japan, May 15-18, 2000, IEEE Vehicular Technology Conference, New York, NY: IEEE, US, Vol. 1 of 3, Conf. 51, May 15, 2000, pp. 71-75, XP000970582, ISBN: 0-7803-5719-1

S. HAN, et al.; "Performance of Multi-rate DS-CDMA System with Multi-stage Partial Parallel Interference Cancellation", VTC2000-Spring, 2000 IEEE 51st Vehicular Technology Conference Proceedings, Tokyo, Japan, May 15-18, 2000, IEEE Technology Conference, New York, NY: IEEE, US, vol. 2 of 3, Conf. 51, May 15, 2000, pp. 765-769, XP000967973, ISBN: 0-7803-5719-1

M. MADKOUR, et al.; "A Subspace Projection based blind Interference Cancellation Scheme for W-CDMA Downlink", Signals, Systems, and Computers, 1999, Conference Record of the Thirty-Third Asilomar Conference on October 24-27, 1999, Piscataway, NJ USA, IEEE, US, October 24, 1999, pp. 1611-1615, XP010373902, ISBN: 0-7803-5700-0

S. HWANG, et al.; "Interference Cancellation Schemes for a Dual-Rate Variable Processing Gain DS/CDMA System", 1997 IEEE 6th, International Conference on Universal Personal Communications Record, San Diego, October 12-16, 1997, IEEE International Conference on Universal Personal Communications, New York, IEEE, US, vol. 2 conf. 6, October 12, 1997, pp. 465-469, XP010248753, ISBN: 0-7803-3777-8

M. ALAM, et al.; "Near-Far Resistance of Parallel Interference Cancellation Detector In a Multirate DS-CDMA Systems", VTC 1999-Fall, IEEE VTS 50th, Vehicular Technology Conference, Gateway to the 21st, Century Communications Village, Amsterdam, September 19-22, 1999, IEEE Vehicular Technology Conference, New York, NY: IEEE, US, vol. 3 conf. 50, September 19, 1999, pp. 1830-1834, XP000922423, ISBN: 0-7803-5436-2

M. JUNTTI; "Performance of Multiuser Detection In Multirate CDMA Systems", Wireless Personal Communications, Kluwer Academic Publishers, NL, vol. 11, no. 3, December 1999, pp. 293-311, XP000860502, ISSN: 0929-6212

EXAMINER

DATE CONSIDERED

12/16/04

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